UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

20995

7590

10/21/2004

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614 EXAMINER

MAYEKAR, KISHOR

ART UNIT PAPER NUMBER

1753

DATE MAILED: 10/21/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/017,453	12/12/2001	Roger Palmans	IMEC229.001AUS	5302	İ	

TITLE OF INVENTION: METHOD FOR PREPARING AN ELECTROPLATING BATH AND RELATED COPPER PLATING PROCESS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

maintenance fee notification	ons.	, , ,	UE FEE and rders and no a) specifying	PUBLICATION FEE (if rec tification of maintenance fees a new correspondence addres	quired). Blocks 1 through 5 will be mailed to the curren s; and/or (b) indicating a sep	should be completed wher t correspondence address a parate "FEE ADDRESS" fo		
CURRENT CORRESPONDEN 20995	7590 10/21/2004	any change of address)		Note: A certificate of Fee(s) Transmittal. I	of mailing can only be used the certificate cannot be used mal paper, such as an assignmente of mailing or transmission.	for domestic mailings of the		
KNOBBE MAR 2040 MAIN STRI FOURTEENTH F IRVINE, CA 9261	LOOR	EAR LLP			ertificate of Mailing or Tran this Fee(s) Transmittal is beir with sufficient postage for fi ail Stop ISSUE FEE address PTO (703) 746-4000, on the			
						(Depositor's name)		
						(Signature)		
						(Date)		
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MAYEKA	R, KISHOR	1753		205-295000	_			
CFN 1.365).  Change of correspond Address form PTO/SB/1  "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME AND	e address or indication of "Fe dence address (or Change of C 22) attached. tion (or "Fee Address" Indicator or more recent) attached. Use	Correspondence tion form of a Customer E PRINTED ON T	(1) the nai or agents ( (2) the nar registered 2 registere listed, no r	ting on the patent front page, It mes of up to 3 registered pate DR, alternatively, ne of a single firm (having as attorney or agent) and the nand patent attorneys or agents. If name will be printed.  (print or type)	a member a 2as of up to no name is 3			
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	an assignee is identified bel 37 CFR 3.11. Completion o			ear on the patent. If an assign for filing an assignment. E: (CITY and STATE OR CO		ocument has been filed for		
Please check the appropriate	assignee category or categori	es (will not be pri	nted on the pa	atent): 🔲 Individual 🔲 Co	orporation or other private gro	un entity   Covernment		
la. The following fee(s) are	enclosed:	4b.	Payment of I		- F or other private gro	up chary — Government		
Issue Fee		l	🗖 A check is	n the amount of the fee(s) is en	amount of the fee(s) is enclosed.			
Publication Fee (No si	mall entity discount permitted	-			redit card. Form PTO-2038 is attached.			
Advance Order - # of	Copies	t	The Direct	ctor is hereby authorized by clunt Number	narge the required fee(s), or o	redit any overpayment, to		
Change in Entity Status	(from status indicated above) MALL ENTITY status. See 37				(enclose an extra co	py of this form).		
The Director of the USPTO i	s requested to apply the Issue	Fee and Publication	b. Application Fee (if any	nt is no longer claiming SMAI	L ENTITY status. See 37 CF	R 1.27(g)(2).		
nterest as shown by the reco	rds of the United States Paten	II not be accepted t and Trademark (	from anyone Office.	(r) or to re-apply any previously other than the applicant; a regi	stered attorney or agent; or the	e assignee or other party in		
Typed or printed name				Registration No.				
his collection of information n application. Confidentialit ubmitting the completed applies form and/or suggestions ox 1450, Alexandria, Virgin lexandria, Virgin	n is required by 37 CFR 1.311 y is governed by 35 U.S.C. 1 plication form to the USPTO. for reducing this burden, short ia 22313-1450. DO NOT SE	. The information 22 and 37 CFR 1. Time will vary duld be sent to the CEND FEES OR CO	is required to 14. This colle epending upo Chief Informa OMPLETED	o obtain or retain a benefit by the cition is estimated to take 12 non the individual case. Any contain Officer, U.S. Patent and FORMS TO THIS ADDRESS	ne public which is to file (and intutes to complete, including ments on the amount of tim frademark Office, U.S. Depart SEND TO: Commissioner &	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. v. Patente. P.O. Roy, 1450		

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20995	10/21/2004 EXA				
KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR			MAYEKAR	MAYEKAR, KISHOR	
			ART UNIT	PAPER NUMBER	
IRVINE, CA 92614			1753		
			DATE MAILED: 10/21/200/	1	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 399 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 399 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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			ART UNIT	PAPER NUMBER	
IKVINE, CA 92014			1753		
			DATE MAILED: 10/21/2004	ı	

### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$245.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.